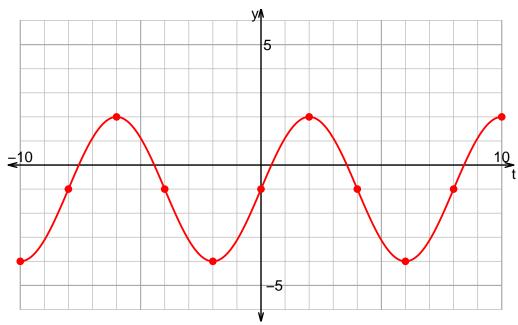
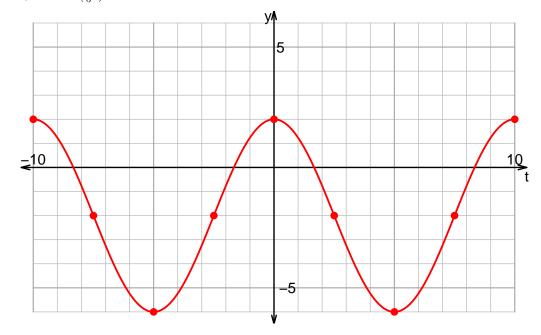
u15quiz: Draw Waves (Solution v960)

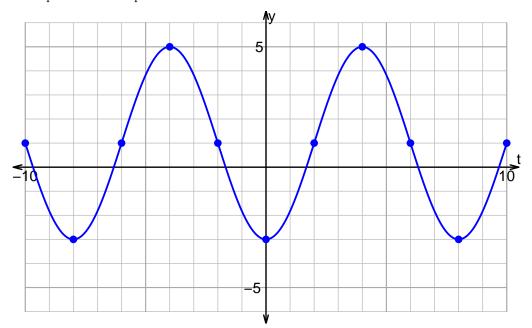
1. Plot $y = 3\sin(\frac{\pi}{4}t) - 1$.



2. Plot $y = 4\cos(\frac{\pi}{5}t) - 2$.

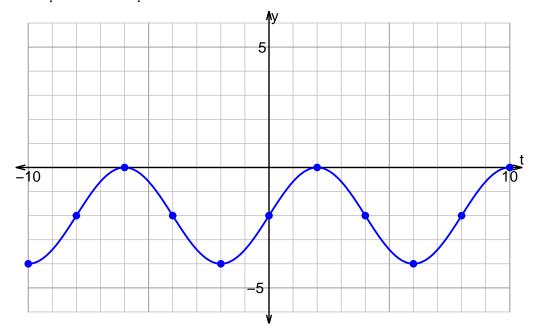


3. Give an equation for the plot below:



$$y = -4\cos\left(\frac{\pi}{4}t\right) + 1$$

4. Give an equation for the plot below:



$$y = 2\sin\left(\frac{\pi}{4}t\right) - 2$$